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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/614,775		07/07/2003	Richard C. Allen	52320US018	52320US018 8028	
32692	7590	12/14/2004		EXAMINER		
3M INNOV	/ATIVE	PROPERTIES CO	SHAFER, RICKY D			
PO BOX 33	427		•			
ST. PAUL,	MN 551	33-3427	ART UNIT	PAPER NUMBER		
				2872		

DATE MAILED: 12/14/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	•			X /			
		Application No.	Applicant(s)	77			
Office Action Summary		10/614,775	ALLEN ET AL.				
		Examiner	Art Unit				
		Ricky D. Shafer	2872				
Period fo	The MAILING DATE of this communication apports and the second section section apports and the second section sect	pears on the cover sheet with the	correspondence add	ress			
THE - Exte after - If the - If NC - Failt Any	ORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply operiod for reply is specified above, the maximum statutory period are to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be to be ly within the statutory minimum of thirty (30) do will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDON	imely filed ays will be considered timely. the mailing date of this con ED (35 U.S.C. § 133).	nmunication.			
Status				٠			
1)⊠	Responsive to communication(s) filed on <u>01 L</u>	December 2004.					
2a) 🗌	This action is FINAL . 2b)⊠ This	s action is non-final.					
3) 🗌	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
5)	Claim(s) <u>59 and 63</u> is/are pending in the appli 4a) Of the above claim(s) is/are withdra Claim(s) is/are allowed. Claim(s) <u>59 and 63</u> is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/o	own from consideration.	e i				
·	ion Papers						
	The specification is objected to by the Examine	er ·					
,—	☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
. •,	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)	The oath or declaration is objected to by the E	xaminer. Note the attached Office	e Action or form PTC	O-152.			
Priority	under 35 U.S.C. § 119						
a)	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority document Certified copies of the priority document None Some Some Some Some Some Some Some Som	nts have been received. Its have been received in Applica Ority documents have been recei au (PCT Rule 17.2(a)).	ation No ved in this National S	Stage .			
Attachmer	• •	0 🗖	m. (PTO 413)				
2) Noti	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) rmation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 er No(s)/Mail Date	4) Interview Summa Paper No(s)/Mail 5) Notice of Informa 6) Other:		-152)			

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DETAILED ACTION

1. Applicant's election of Group II (claims 59 and 63) in the reply filed on 12/01/2004 is acknowledged. Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)).

- The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 3. Claims 59 and 63 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claims 59 and 63 are vague, indefinite and fail to particularly point out what is included or excluded by the claim language due to the fact that each of the above claims depend from a canceled claim. Thus, the metes and bounds of these claims are unclear.

Accordingly, a reasonable search and/or evaluation of the prior art cannot be accomplished until the scope of the above claims can be determined.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ricky D. Shafer whose telephone number is (571) 272-2320. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about

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the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

RDS

December 12, 2004